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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------|----------------------|--------------------------|----------------------|------------------|
| 09/450,969 | 11/29/1999 | LYNN DOUCETTE-STAMM | | PATH99-09A | 8394 |
| 7 | 590 12/04/2001 | | · .* | | |
| NINA L PEARLMUTTER ESQ GENOME THERAPEUTICS CORPORATION 100 BEAVER ST | | | ſ | EXAMINER | |
| | | | _ | CAMPBELL, EGGERTON A | |
| WALTHAM, MA 02453 | | | ٢ | ART UNIT | PAPER NUMBER |
| | | | | 1656 | |
| | | | DATE MAIL ED: 12/04/2001 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

O-90C (Rev. 07-01)

| | | Application No. | Applicant(s) | | | | |
|---|---|----------------------|--|--|--|--|--|
| | | 09/450,969 | DOUCETTE-STAMM ET AL. | | | | |
| | Office Action Summary | Examiner | Art Unit | | | | |
| | | Eggerton A Campbell | 1656 | | | | |
| | The MAILING DATE of this communication app | <u> </u> | correspondence address | | | | |
| Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status | | | | | | | |
| 1) | Responsive to communication(s) filed on 14.5 | September 2001 . | | | | | |
| 2a) <u></u> | 2a) This action is FINAL. 2b) This action is non-final. | | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposition of Claims | | | | | | | |
| 4)⊠ | 4)⊠ Claim(s) <u>1-31</u> is/are pending in the application. | | | | | | |
| | 4a) Of the above claim(s) <u>11-31</u> is/are withdrawn from consideration. | | | | | | |
| 5)⊠ Claim(s) <u>1-4</u> is/are allowed. | | | | | | | |
| 6)⊠ | 6)⊠ Claim(s) <u>5,9 and 10</u> is/are rejected. | | | | | | |
| 7)⊠ Claim(s) <u>6-8</u> is/are objected to. | | | | | | | |
| 8)□ | 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | |
| Applicati | on Papers | | | | | | |
| 9) 🗌 . | The specification is objected to by the Examine | r. | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | |
| 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner. | | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | | |
| 12)☐ The oath or declaration is objected to by the Examiner. | | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | | |
| a) All b) Some * c) None of: | | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | | |
| a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. | | | | | | | |
| Attachment(s) | | | | | | | |
| 2) Notic | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 8 | 5) Notice of Informa | ary (PTO-413) Paper No(s) al Patent Application (PTO-152) | | | | |
| J.S. Patent and Tr PTO-326 (Re | | tion Summary | Part of Paper No. 11 | | | | |

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The election of Group I, claims 1-10 with traverse has been entered.

The restriction Groups have acquired a separate status in the art as a separate subject for inventive effect and require independent searches. The search for each of the above inventions is not co-extensive particularly with regard to the literature search. A reference which would anticipate the invention of one group would not necessarily anticipate or make obvious any of the other groups. Moreover, as to the question of burden of search, classification of subject matter is merely one indication of the burdensome nature of the search involved. The literature search, particularly relevant in this art, is not co-extensive and is much more important in evaluating the burden of search. Burden in examining materially different groups having materially different issues also exist. This Restriction regirement has been made FINAL.

1. Claims 5, 9-10 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 96/08582 (1996).

The cited reference disclose S. Epidermidis primer sequences (see page 47) and Table 7. Because of the use of fragments in claim 5 not reciting any size and or functional limitations, these sequences are anticipated by the prior art cited.

2. Claims 5, 9-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Ohno et al (US Pat 5,770,375) (1998).

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The cited reference disclose S. Epidermidis primer sequences (see examples 2-3) and claims.

Because of the use of fragments in claim 5 not reciting any size and or functional limitations, these sequences are anticipated by the prior art cited.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eggerton Campbell whose telephone number is (703) 308-3880. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 4:30 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones can normally be reached on Monday-Thursday from 8:00 AM to 4:00 PM (EST) and whose telephone number is (703) 308-1152.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Group 180 by facsimile transmission.

Papers should be faxed to Group 180 via the PTO Fax Center located in Crystal Mall I. Papers may be submitted Monday-Friday between 8:00 am and 4:45 pm (EST). The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center number is (703) 305-3014 or (703) 308-4242.

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Eggerton A. Campbell Ph.D.

December 03, 2001 Art Unit 1656

> EGGERTON A. CAMPBELL PRIMARY EXAMINER